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TEXTILE INDUSTRY GETS NEW IMPROVED EQUIPMENT

NEW MECHANISM CONVERTS LOOMS TO AUTOMATIC OPERATION -- Leningradskaya Pravda, 22 Aug 50

The Leningrad Rabotnitsa Jute-spinning Mill, which had been using antiquated textile-machinery for many years, was assisted by the textile-machinery laboratory of the Leningrad Polytechnic Institute in converting its looms to automatic operation by the use of special mechanisms. As a result, labor productivity has increased 100 percent.

The task has proved so successful that the director of the laboratory has contacted the Ministry of Light Industry. He visited Tula, Orsha, and Kazan', and made plans for installing automatic mechanisms in weaving enterprises in these places. The automatic mechanism "Leningrad" has already been installed in the weaving shops of the Orsha Combine.

The Rabotnitsa Mill is the first in the jute-hemp industry to use a lamellar instrument, which was designed at the plant.

DEVELOP NEW FLAX-SWINGLING MACHINE -- Tallin, Sovetskaya Estoniya, 11 Aug 50

The All-Union Scientific Research Institute for Flax has developed the TL-40 flax-swingling machine for getting long flaxen fibers from the kneaded chaff.

In productivity and performance, the TL-40 greatly surpasses other machines which have been used for this purpose. Labor consumption for the production of one ton of long fiber is 6 times less than in hand processed chaff, and 1½ times less than in mechanisms of older design. Productivity of the new aggregate is 25-80 kilograms of flaxen fiber per hour.

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MAKE TEXTILE-MACHINE PARTS IN RECORD TIME -- Moscow, Vechernyaya Moskva,  
10 Aug 50

Workers at the Moscow Presnenskiy Machine-Building Plant have pledged greater achievements. In the tool shop all the parts for a hackling machine were made in 7 days, and equipment for a spinning machine in 6. The casters, molders, and assemblers are also doing good work. The plant as a whole is accomplishing a great deal of above-plan production.

ORGANIZE LOCAL PLANT COUNCILS TO BETTER PRODUCTION -- Leningradskaya Pravda, 11 Aug 50

Last spring a Stakhanovite council was organized at the Leningrad Plant imeni Vtoraya Pyatiletka [a paper-machinery plant], which has already made many contributions toward improving production. At the suggestion of the council, multiple cutting of rubberized rollers, previously done by planing machine, is now done on lathes. This process has increased labor productivity and improved the quality of the items. The council has been so successful that similar groups have been organized at other Leningrad enterprises.

PRODUCE NEW SAWS -- Moscow Komsomol'skaya Pravda, 16 Aug 50

The Vologda Severnyy Kommunar Plant is producing two-stage frame saws.

INTRODUCE AUTOMATIC PRESSES -- Leningradskaya Pravda, 19 Aug 50

The Leningrad branch of the Scientific Research Institute of Textile- and Light-Machine Building has designed an automatic press for hot vulcanization of footwear. The first consignment of these presses is being produced at the Leningrad Plant imeni Engel's.

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